## JAP10 Rec'd PCT/PTO US DEC 2005

e *	IAP 10 Net	14 PG1/P10 08 DEC 2003
FORM PTO-1390 (REV 10-94)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK	
	ER TO THE UNITED STATES	10921.373USWO
	CTED OFFICE (DO/EO/US)	
CONCERNING A FI	LING UNDER 35 U.S.C. 371	U.S. APPLICATION NO. ((f known as 374 F.S. 1.5).
		Unknow 0/560204
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
PCT/JP2004/008347	15 June 2004	19 June 2003
TITLE OF INVENTION		
ANALYZER INSTRUMENT WITH LIQUI	D STORAGE PORTION	
APPLICANT(S) FOR DO/EO/US		
TERAMOTO		
Applicant herewith submits to the United Sta	tes Designated/Elected Office (DO/EO/US) the fol	lowing items and other information:
This is a SECOND or SUBSE     This express request to begin nation examination until the expiration of	as concerning a filing under 35 U.S.C. 371.  QUENT submission of items concerning a filing u tal examination procedures (35 U.S.C. 371(f)) at an the applicable time limit set in 35 U.S.C. 371(b) an onal Preliminary Examination was made by the 19th on the process of the set o	ny time rather than delay Id PCT Articles 22 and 39(I).
[X] A copy of the International Applica     a. [X] is transmitted herewith (re     b. [ ] has been transmitted		Bureau).
7. [X] Amendments to the claims of the In a. [ ] are transmitted herew	oplication into English (35 U.S.C. 371(c)(2)).  ternational Application under PCT Article 19 (35 Vith (required only if not transmitted by the Internat by the Internat of the International Bureau.	
	however, the time limit for making such amendmer	nts has NOT expired.
8. [ ] A translation of the amendmen	ts to the claims under PCT Article 19 (35 U.S.C. 3	71(c)(3)).
9. [X] A signed oath or declaration of the	inventor(s) (35 U.S.C. 371 (c)(4)).	
<ol> <li>[ ] A translation of the annexes to (35 U.S.C. 371(c)(5)).</li> </ol>	the International Preliminary Examination Report	under PCT Article 36
Items 11. to 16. below concern document(s 11. [X] An Information Disclosure Stateme	or information included: nt under 37 CFR 1.97 and 1.98, Form 1449, 9 refer	rences.
12. [X] An assignment document for record	ling. A separate cover sheet in compliance with 37	CFR 3.28 and 3.31 is included.
13. [ ] A FIRST preliminary amendm [ ] A SECOND of SUBSEQUEN		
14. [ ] A substitute specification.		
15. [ ] A change of power of attorney	and/or address letter.	
<ol> <li>[X] Other items or information: Interna PCT/ISA/210, Form PCT/IB/304, 17 Sheets</li> </ol>	tional Publication, Verification of Translation, App of Formal Drawings	plication Data Sheet, Form PCT Request, Form

IAP9 Rec'd PCT/PTO 08 DEC 2005

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U.S. APPLICATION NO. (I Unknown	100 7 12 7 2 11 5V	20.5	INTERNATIONAL APPLICATIO	N NO.	ATTORNEY'S DOCKET NUMBER			
Unknown	0/500	- U4	PCT/ JP2004/008347		10921.373USWO			
BASIC NATIONA [X] a) Basic Nation	L FEE (37 CFR 1 al fec	.492(a) (1)-(	5)):	\$300.00	\$300.00			
[X] b) Examination	fee			\$200.00	\$200.00			
[X] c) Search fee				\$500.00	\$500.00			
		TOTAL	OF ABOVE CALC	CULATIONS =	\$1000.00			
sequence listing		am listing fil	ed in paper over 100 shee ed in an electronic medius raction thereof.					
Total Sheets	Extra Sheets	fraction	of each additional 50 or thereof (round up to a whole number	Rate				
45 -100 =	0 /50 =			X \$250.00	\$0.00			
Surcharge of \$130.0 months from the ear			laration later than [] 20 [ FR 1.492(e)).	] 30	s			
CLAIMS	NUMBE	RFILED	NUMBER EXTRA	RATE				
Total claims	20	-20 =	0	X \$50.00	\$0.00			
Independent claims	ndependent claims 1 -3 = 0			X \$200.00	\$0.00			
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00					S			
TOTAL OF ABOVE CALCULATIONS =					\$1000.00			
Reduction by 1/2 for pursuant to 37 CFF		tity, if applic	able. Small entity status	is claimed	s			
SUBTOTAL =					\$1000.00			
Processing fee of \$1 months from the ear			translation later than [] FR 1.492(f).	20 [] 30 +	s			
TOTAL NATIONAL FEE =					\$1000.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$40.00				
TOTAL FEES ENCLOSED =					\$1040.00			
					Amount to be: refunded	s		
						-		

b. [ ] Please charge the amount of \$ to cover the required filing fee for a large entity to the credit card listed on the enclosed credit card authorization form.

[X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any
overpayment to Deposit Account No. 50-3478.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

Douglas P. Mueller

Hamre, Schumann, Mueller & Larson, P.C.

P.O. Box 2902-0902

Minneapolis, MN 55402

SIGNATURE: N

NAME: Douglas P. Mueller
REGISTRATION NUMBER: 30.300

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: TERAMOTO

## IAPP Rec'd PCT/PTO 08 DEC 2009

Title:

Docket: 10921.373USWO

ANALYZER INSTRUMENT WITH LIQUID STORAGE PORTION

CERTIFICATE UNDER 37 CFR 1.10:
"Express Mail" mailing label number: EV769915878US

Date of Deposit: 8 DECEMBER 2005

I hereby certify that this paper or fee is being deposited with the U.S. Postal Service Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is ten PCT, Commissioner for

Patents P.O. Box 1450 Alexandria, Virginia 22313-1450.

Name Ralynn Wilhelm

Mail Stop PCT Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450

We are transmitting herewith the attached:

□ Transmittal sheet, in duplicate, containing Certificate under 37 CFR 1.10.

National Stage PCT Patent Application: Spec. 22 pgs; Claims 5 pgs; Abstract 1 pg.

The fee has been calculated as shown below in the 'Claims as Filed' table.

17 sheets of formal drawings

A signed Combined Declaration and Power of Attorney

Assignment of the invention to ARKRAY, Inc., Recordation Form Cover Sheet

Checks in the amount of \$1000.00 to cover the Filing Fee and \$40.00 to cover the Assignment Recording Fee

Information Disclosure Statement, Form 1449, 9 reference(s).

Application Data Sheet, 3 pages.

Other: International Publication Page, Copy of WO 2004/113927 in Japanese, Verification of Translation,

Form PCT Request, Form PCT/ISA/210, Form PCT/IB/304, Form PTO-1390

Return postcard

CLAIMS AS FILED

		CLAIMS AS	FILLED		_	
Number of Claims Filed	No.	In Excess of	Extra	Rate	L_I	Fee
Total Claims	20	20	0	50.00	22	0.00
Independent Claims	1	3	0	200.00	=	0.00
Multiple Dependent Claims Fee					=	0.00
Basic Filing Fee					=	300.00
Search Fee					=	500.00
Examination Fee					=	200.00
Utility Application Size Fee	45	100	0	250.00	=	0.00
					$\neg \neg$	
Total	T				=	\$1000.00

Please charge any additional fees or credit overpayment to Deposit Account No. 50-3478. A duplicate of this sheet is enclosed.

Hamre, Schumann, Mueller & Larson, P.C. P.O. Box 2902-0902 Minneapolis, MN 55402

612.455-3800

Name: Douglas P. Mueller Reg. No.: 10,300

Initials: DPM/him

52835 DATENT TRADEMARY OFFICE

(PTO TRANSMITTAL - NEW FILING)